## **AMENDMENTS TO THE SPECIFICATION**

Please rewrite the paragraph at page 1, lines 3-5, to read as follows:

## -- BACKGROUND OF THE INVENTION

The invention relates to a-cooling equipment, especially for the cryopreservation of biological samples, in accordance with the preamble of Claim 1-as well as to a corresponding operating method according to the preamble of Claim 23. --.

Please rewrite the paragraph at page 2, lines 9-11, to read as follows:

-- This task is solved, starting with the initially described, known cooling equipment according to the preamble of Claim 1, by the characterizing features of Claim 1, and, as regards a corresponding operating method, by the features of Claim 23.

## **SUMMARY OF THE INVENTION --**

Please rewrite the paragraph at page 5, lines 10-12, to read as follows:

## -- BRIEF DESCRIPTION OF SEVERAL VIEWS OF THE DRAWINGS

Other advantageous further developments of the invention are characterized in the dependant elaims or are explained in detail in the following together with the description of the preferred exemplary embodiments of the invention using the figures. --

Please add on page 5, between lines 20 and 21, the following heading:

-- DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS --